

Brian Schweitzer, Governor

P.O. Box 200901 • Helena, MT 59620-0901 • (406) 444-2544 • www.deq.mt.gov

February 14, 2005

Ms. Danette Quick
U.S. Environmental Protection Agency
Region VIII, Montana Office
10 West 15<sup>th</sup>, Suite 3200
Federal Building
Helena, Montana 59626

Dear Ms. Quick:

We have enclosed the quarterly report for the Libby Troy OU 7 NPL Site Cooperative Agreement for the first quarter of federal fiscal year 2005. The attached report describes DEQ's activities and financial status under this cooperative agreement during the reporting agreement.

Please feel free to call if you have any questions regarding this report.

Sincerely,

Sandra Olsen, Administrator

Remediation Division

Dean A. Rude, Chief Financial Officer

Fiscal Service Unit

Enclosure

cc: Sandi Olsen, RD

Vic Andersen, RD

Deb Call, FS

## Libby Troy OU 7 NPL SITE COOPERATIVE AGREEMENT (V-97801901-0) FFY 2005 - First Quarter Report

October 1, 2004 to December 31, 2004

This quarterly update is prepared in accordance with the special conditions of Cooperative Agreement No. V-97801901-0. The report details activities undertaken and expenses incurred during the reporting period. In November 1999, the EPA Region VIII Superfund Program initiated emergency response actions in Libby, Montana. Response activities focused on rapidly assessing the nature of the problem and taking immediate actions to eliminate high-priority sources of Libby asbestos. EPA listed the site in October of 2002 and subsequently designated DEQ as the lead agency for the OU 7 Contaminant Screening Study in September 2004.

## Background

The Libby Asbestos Site is centrally located around Sections 3 and 10, T30N, R31W, Lincoln County, Montana. The Libby Asbestos Site includes a vermiculite mine, two former vermiculite processing centers (the former screening plant and the former export plant), the road between the former screening plant and the mine site (Rainy Creek Road), homes and other commercial properties in and around the city of Libby. The Libby Asbestos Site also includes the town of Troy located 18 miles west of Libby generally Sections 1, 2, 12 and 13, T31N, R34W.

## Documents reviewed and/or prepared include:

• Draft Community Involvement Plan (DEQ, 12/04)

### Activities include:

- Met with EPA and CDM staff for orientation and site history
- Communicated with EPA for future schedule of activities
- Communicated with DEQ contractor for assistance with Community Involvement Plan preparation
- Prepared quarterly report for EPA
- Jim Christiansen traveled to Helena to assist DEQ with site history, status, and document maintenance
- File maintenance

## Travel, Meetings, Training and Field Activities:

• November 9-11 Libby and Troy, monthly CAG, TAG, and **O**&M meetings, site orientation with Jim Christiansen

### Fiscal Information

Training reports are included for this reporting period. A spreadsheet is attached showing the employee hours charged to this agreement during this reporting period. A contract summary was not included as there are not currently any contracts or task orders for consultant services.

Fund 03721 Sub-Class 430B2 Libby Troy October - December 2004

<u> </u>		TOTAL ED	<u> </u>	
Sum of TI	Posted + "A"	Period		
Org	Account	5	6	Grand Total
474600	61101		338.21	338.21
	61114		48.02	48.02
	61401		29.25	29.25
	61402		26.63	26.63
	61403		55.61	55.61
	61404		6.75	6.75
	61410		0.61	0.61
	62193		0.14	0.14
	62224		20	20
	62408	34.24		34.24
474600 To	otal	34.24	525.22	559.46
Grand Tot	al	34.24	525.22	559.46

# Travel - Summary Information

# Libby/Troy Mine (V-97801901-0) Federal FFY 2005, Quarter 1

## 10/01-12/31

Name	Location/Purpose	Dates	OrgUnit Name
Kirley, Kevin	Libby/Meeting	10/12/04 - 10/13/04	474600-LIBBY/TR <b>O</b> Y

QUARTERLY REPORT Libby Asbestos (Troy Oper V-97801901-0	02/14/05 01:52 PM		
FOR THE PERIOD 10/0	1/2004 thru 1	2/31/2004	·
LIPPY ASPESTOS (TDOV	ODEDADI	E LINUTY	LIFE TO
LIBBY ASBESTOS (TROY	OPERABL	E UNIT)	DATE
Expenditures Reported Prior	or Quarter		0.00
Expenditures for Current Q	uarter		
	October 2004	0.00	
No	vember 2004	34.24	
De	cember 2004	525.22	
	PYA	0.00	559.46
Total Expenditures to Date			559.46
Encumbrances/Unliquidate	d Obligation	S	0.00
Total Obligations to Date Expenditures plus unliquion	dated obliga	itions	559.46
AWARD			27,000.00
BALANCE			26,440.54
			20,110.04

For **S**ource Figures Reference ORG UNIT**S** - 474600 & 474699

STATE OF MONTANA REPORT ID: MTGL0106-0

ORGANIZATION DETAIL REPORT

BUS. UNIT: 53010 Dept of Environmental Quality 474600 - LIBBY TROY ORG:

FOR THE FY PERIOD: OCTOBER 2005

MGR NAME: ANDERSEN, VIC

PART-E STANDARD EXP BUDG FOR SCENARI	:0:		ELAPSED TIME YTD: 33%	
ACCOUNT	FUND PROG SUB-CLS	BUDGET	EXPENDED BALANCE %	
62000 Operating Expenses	03721 2005 430B2	12,000.00	12,000.00	
TOTAL SUB-CLS 430B2 LIBBY ASBESTO	S TROY	12,000.00	12,000.00	
TOTAL FUND 03721 Libby Asbestos -	Troy	12,000.00	12,000.00	
TOTAL PROGRAM 2005		12,000.00	12,000.00	
TOTAL DART E STANDARD EVO DURG EG				

TOTAL PART-E STANDARD EXP BUDG FOR SCENARIO:

12,000.00

12,000.00

RUN DATE: 10/30/2004

RUN TIME: 00:41:17

PAGE NO. I

REPORT ID:	: MTGL0106-0	•		ORGANIZATION	DETAIL	REPOR

BUS. UNIT: 53010 Dept of Environmental Quality ORG: 474699 - LIBBY TROY TECHNICAL ASST. FOR THE FY PERIOD: OCTOBER 2005 ORG: ANDERSEN, VIC

FOR THE FY PERIOD: OCTOBER 2005 MGR NAME: ANDERSEN, VIC RUN TIME: 00:41:17

PART-E STANDARD EXP BUDG FOR SCENARIO:

ACCOUNT
FUND PROG SUB-CLS
BUDGET
EXPENDED
BALANCE %

PAGE NO. 1

RUN DATE: 10/30/2004

61000 Personal Services 03721 2005 430B2 10,651.00 10,651.00 62000 Operating Expenses 03721 2005 430B2 4,349.00 4,349.00 15,000.00 15,000.00 15,000.00 15,000.00 15,000.00

TOTAL PROGRAM 2005 15,000.00 15,000.00

TOTAL PART-E STANDARD EXP BUDG FOR SCENARIO: 15,000.00 15,000.00

STATE OF MONTANA
ORGANIZATION DETAIL REPORT

		31	ALE OF MONTANA		-			•
REPORT ID: MTGL0106-0		ORGANIZAT	ION DETAIL REPO	RT			PAGE NO. 1	
BUS. UNIT: 53010 Dept of Environme	ntal Quality	ORG:	474600 - LIBBY	TROY			RUN DATE: 12	/01/2004
FOR THE FY PERIOD: NOVEMBER 2005		MGR NAME:	ANDERSEN, VIC				RUN TIME: 01	
PART-A ACTUAL EXPENSE ACCOUNT SUMM	ARY						` ELAPSED TIME YTI	): 42%
ACCOUNT	FUND CURRE	HTMONTH	CURRENT YEA	\R	CH PRIOR YR	PRIOR		R+PRIOR
62408 In-State Lodging	03721		34.2				72711	34.24
TOTAL FUND 03721 L1bby Asbestos			34.					34.24
TOTAL PART-A ACTUAL EXPENSE ACCO	UNT SUMMARY	34.24	34.2	:4				34.24
PART-C CURR MONTH DETAIL EXPENSE T ACCNT JRNL-ID DATE JRNL- 62408 0001130316 11/29/2004 00060	LN DESCRIPTION	NN		AMOUNT 34.24	VCHR-ID	VENDOR NAME		•
TOTAL PART-C CURR MONTH DETAIL E	XPENSE TRANSACTIO	NS	-	34.24				
PART-E STANDARD EXP BUDG FOR SCENA	RIO:							•
ACCOUNT	FUND PROG SU	B-CLS	BUDGET			EXPENDED	BALANO	CE %
62000 Operating Expenses	03721 2005 4	30B2	12,000.00		,	34.24		
TOTAL SUB-CLS 430B2 LIBBY ASBES	TOS TROY	1	12,000.00			34.24		
TOTAL FUND 03721 Libby Asbestos	- Troy		12,000.00			34.24		-

12,000.00

12,000.00

34.24

34.24

11,965.76

11,965.76

TOTAL PROGRAM 2005

TOTAL PART-E STANDARD EXP BUDG FOR SCENARIO:

REPORT II	): MTGL0106-0		ORGANIZATION	DETAIL	REPOR'

BUS. UNIT: 53010 Dept of Environmental Quality ORG: 474699 - LIBBY TROY TECHNICAL ASST. FOR THE FY PERIOD: NOVEMBER 2005 MGR NAME: ANDERSEN, VIC

ORG: 474699 - LIBBY TROY TECHNICAL ASST. RUN DATE: 12/01/2004 MGR NAME: ANDERSEN, VIC RUN TIME: 01:02:26

PAGE NO. 1

PART-E STANDARD EXP BUDG FOR SCENA	RIO:		ELAPSED TIME YTD:	42%
ACCOUNT	FUND PROG SUB-CLS	BUDGET	EXPENDED BALANCE	%
61000 Personal Services	03721 2005 430B2	10,651.00	10,651.00	
62000 Operating Expenses	03721 2005 430B2	4,349.00	4,349.00	
TOTAL SUB-CLS 430B2 LIBBY ASBES	TOS TROY	15,000.00	15,000.00	
TOTAL FUND 03721 Libby Asbestos	- Troy	15,000.00	15,000.00	
TOTAL PROGRAM 2005		15,000.00	15,000.00	
TOTAL PART-E STANDARD EXP BUDG	FOR SCENARIO:	15,000.00	15,000.00	

ORGANIZATION DETAIL REPORT

PAGE NO. 1

RUN DATE: 12/31/2004

RUN TIME: 00:33:17

REPORT ID: MTGL0106-0 BUS. UNIT: 53010 Dept of Environmental Quality ORG: 474600 - LIBBY TROY FOR THE FY PERIOD: DECEMBER 2005 MGR NAME: ANDERSEN, VIC

TOTAL 61401 FICA

FUK THE F	FERIOD: DECEMBER 2005		HOR NAME:	ANDERSEN, VIC				•	KUN	11ME: 00:33:	1,
PART-A ACT	TUAL REVENUE ACCOUNT SUMMARY								FLAPSED	TIME YTD:	50%
ACCOUNT	TORE REVERSE ASSOCIATION SOMMAN		CURRENT MONTH	CURRENT YEAR	CM D	RIOR	VD	PRIOR		CURR+PR	
594447 Lit		03721	700.00	700.00	CHF	KIUK	i K	FRIOR	IEAK		.00
	=										
. IUIAL F	JND 03721 Libby Asbestos - T	roy	700.00	700.00						700	.00
TOTAL PA	ART-A ACTUAL REVENUE ACCOUNT	SUMMARY	700.00	700.00						700	.00
PART-A ACT	TUAL EXPENSE ACCOUNT SUMMARY		•								
61101 Res		03721	338.21	338.21			r			338	.21
	lidays Worked	03721	48.02	48.02							.02
	1100 Salaries		386.23	386.23							.23
101712 0				550.125						333	
61401 FIG	CA	03721	29.25	29.25	-					29	.25
61402 Ref	tirement - Other	03721	26.63	26.63						26	. 63
	oup Insurance	03721	55.61	55.61						55	.61
	rkers Compensation Insur	03721	6.75	6.75							.75
	ate Unemployment Tax	03721	0.61	0.61							.61
	1400 Employee Benefits		118.85	118.85							. 85
TOTAL G	Land Employed Belletted		110.03	110.03						110	
TOTAL 6	1000 Personal Services		505.08	505.08						505	.08
62193 Pho	otocopy Pool Services	03721	0.14	0.14						0	.14
	os Charts & Pamphlets	03721	20.00	20.00							.00
	-State Lodging	03721	20.00	34.24							.24
	2000 Operating Expenses	03721	20.14	54.38							.38
TOTAL 02	toob operating Expenses		20.14	54.36						7	. 38
TOTAL F	JND 03721 Libby Asbestos - To	roy	525.22	559.46						559	.46
TOTAL PA	ART-A ACTUAL EXPENSE ACCOUNT	SUMMARY		559.46						559	.46
PART-C CUE	RR MONTH DETAIL REVENUE TRANS	SACTIONS									
	RNL-ID DATE JRNL-LN		TON	AMOUN'	T VC	HR-ID		VENDOR NAME			
	01134688 12/07/2004 000003 50		2011	\$00.0				TEMPOR MAIL			
	01136269 12/09/2004 000200 50			100.0							
	01142532 12/23/2004 000163 50			100.0							
	94447 Libby	0,70		700.0							
TOTAL 3	, 444, Libby			,00.0	·						
TOTAL PA	ART-C CURR MONTH DETAIL REVE	NUE TRANS	ACTIONS	700.0	0						
PART-C CUE	RR MONTH DETAIL EXPENSE TRANS	SACTIONS									
	1128916 12/01/2004 000279 PI	- · · · · · · - · · · -	'04 DW1 ON-CYCLE	138.2	1						
	Y1134140 12/07/2004 000279 PI										
	/1141085 12/21/2004 000283 PI			7.9							
	1101 Regular	,		338.2							
	-			3347							
61114 PAY	/1128916 12/01/2004 000588 PI	PE 11/12/	04 DW1 ON-CYCLE	26.19	9						
61114 PAY	/112 <mark>89</mark> 16 12/01/2004 001570 He	olidays W	lorked	21.8	3			•			
	lll4 Holidays Worked			48.0	2						
	/1128916 12/01/2004 000772 PF			14.2	_						
	/1134140 12/07/2004 000 <b>876</b> PF			14.4	4						
61401 PAY	Y1141085 12/21/2004 000633 PF	PE 12/10/	04 DY1 ON-CYCLE	0.5	9						
TOTAL CO	1/01 ETO4				_						

29.25

### ORGANIZATION DETAIL REPORT

REPORT ID: MTGL0106-0 BUS. UNIT: 53010 Dept of Environmental Quality ORG: 474600 - LIBBY TROY

FOR THE FY PERIOD: DECEMBER 2005 MGR NAME: ANDERSEN, VIC PAGE NO. 2 RUN DATE: 12/31/2004 RUN TIME: 00:33:17

PART-C CURR MONTH DETAIL EXPENSE TRANSACTIONS  ACCNT JRNL-ID DATE JRNL-LN DESCRIPTION  61402 PAY1128916 12/01/2004 000958 PPE 11/12/04 DW1 ON-CYCL  61402 PAY1134140 12/07/2004 001062 PPE 11/26/04 DX1 ON-CYCL  61402 PAY1141085 12/21/2004 000819 PPE 12/10/04 DY1 ON-CYCL  TOTAL 61402 Retirement - Other	F	AMOUNT 12.84 13.24 0.55 26.63	VCHR-ID		APSED TIME YTD:	50%
61403 PAY1128916 12/01/2004 001144 PPE 11/12/04 DW1 ON-CYCL						
61403 PAY1134140 12/07/2004 001249 PPE 11/26/04 DX1 ON-CYCL		27.03 1.44				
61403 PAY1141085 12/21/2004 001005 PPE 12/10/04 DY1 ON-CYCL	.E	55.61				
TOTAL 61403 Group Insurance		55.61				
61404 PAY1128916 12/01/2004 001328 PPE 11/12/04 DW1 ON-CYCL	.E	3.04				
61404 PAY1134140 12/07/2004 001436 PPE 11/26/04 DX1 ON-CYCL	.E	3.56				
61404 PAY1141085 12/21/2004 001190 PPE 12/10/04 DY1 ON-CYCL	.E .	0.15				
TOTAL 61404 Workers Compensation Insur		6.75				
61410 PAY1128916 12/01/2004 001502 PPE 11/12/04 DW1 ON-CYCL						
61410 PAY1134140 12/07/2004 001606 PPE 11/26/04 DX1 ON-CYCL		0.31				
61410 PAY1141085 12/21/2004 001363 PPE 12/10/04 DY1 ON-CYCL	.E	0.01			•	
TOTAL 61410 State Unemployment Tax		0.61			•	
62193 0001130193 12/01/2004 000302 Photocopy Pool Services		0.14				
62224 ACC1139717 12/16/2004 000362 C LECOURS-TRVL 11-12/04		20.00	00032151	CATHERINE D LECOL	JRS	
TOTAL PART-C CURR MONTH DETAIL EXPENSE TRANSACTIONS		525.22				
PART-E STANDARD EXP BUDG FOR SCENARIO:						
ACCOUNT FUND PROG SUB-CLS	BUDGET			EXPENDED	BALANCE	%
61000 Personal Services 03721 2005 430B2	-			505.08	505.08-	
	12,000.00			54.38	11,945.62	
TOTAL SUB-CLS 430R2 LIRBY ASSESTOS TROV	12,000.00			559.46	11,440.54	5
TOTAL FUND 03721 Libby Asbestos - Troy	12,000.00 12,000.00			559.46	11,440.54	5
TOTAL PROGRAM 2005	12,000.00			559.46	11,440.54	5
TOTAL PART-E STANDARD EXP BUDG FOR SCENARIO:	12,000.00			559.46	11,440.54	5

ORGANIZATION DETAIL REPORT

REPORT ID: MTGL0106-0 PAGE NO. 1 RUN DATE: 12/31/2004 BUS. UNIT: 53010 Dept of Environmental Quality ORG: 474699 - LIBBY TROY TECHNICAL ASST. FOR THE FY PERIOD: DECEMBER 2005 RUN TIME: 00:33:17 MGR NAME: ANDERSEN, VIC

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PART-E STANDARD EXP BUDG FOR SCEN	ARIO:		ELAPSED TIME YTD:	50%
ACCOUNT	FUND PROG SUB-CLS	BUDGET	EXPENDED BALANCE	%
61000 Personal Services	03721 2005 430B2	10,651.00	10,651.00	
62000 Operating Expenses	03721 2005 430B2	4,349.00	4,349.00	
TOTAL SUB-CLS 430B2 LIBBY ASBE	STOS TROY	15,000.00	15,000.00	
TOTAL FUND 03721 Libby Asbesto	s - Troy	15,000.00	15,000.00	
TOTAL PROGRAM 2005		15,000.00	15,000.00	
TOTAL PART-E STANDARD EXP BUDG	FOR SCENARIO:	15.000.00	15.000.00	